Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hitachi, Ltd.	06/14/2006

RECEIVING PARTY DATA

Name:	Elpida Memory, Inc.	
Street Address:	2-1, Yaesu 2-chome	
Internal Address:	Chuo-ku	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 7

Property Type	Number
Patent Number:	6496403
Patent Number:	6606277
Patent Number:	6697992
Patent Number:	6788616
Patent Number:	6791132
Application Number:	10753534
Application Number:	11399485

CORRESPONDENCE DATA

Fax Number: (703)610-8686

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 2: Suite 500

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Address Line 4: McLean, VIRGINIA 22102

PATENT

REEL: 018313 FRAME: 0990

6496403

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ATTORNEY DOCKET NUMBER:	T3063-1	
NAME OF SUBMITTER: Mitchell W. Shapiro, Reg. No. 31,568		
Total Attachments: 2 source=Assignment VS01#page1.tif source=Assignment VS01#page2.tif	urce=Assignment VS01#page1.tif	

PATENT REEL: 018313 FRAME: 0991

<u>ASSIGNMENT</u>

WHEREAS, Hitachi, Ltd. is the exclusive owner, by assignments, previously recorded, of the following Applications Letters Patents and Letters Patents of the United States of America:

Listed Attachment: VS01

WHEREAS, Elpida Memory, Inc., a Japanese Corporation, having a place of business at 2-1, Yaesu 2-chome. Chuo-ku, Tokyo, Japan, is desirous of acquiring the sole and exclusive right, title and interest in, to and under the said Letters Patents, said application and the inventions covered thereby;

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the said Hitachi, Ltd. has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to the said Elpida Memory, Inc., the entire right, title and interest in the said invention, said application, including any and all divisions and continuations thereof, and any and all Letters Patents that may be granted therefor, and the Letters Patents aforesaid, and any reissue or reissues of said Letters Patents already granted or which may be granted, the same to be held and enjoyed by said Elpida Memory, Inc. for their own use and enjoyment, and for the use and enjoyment of their successors, assigns, or other legal representatives, to the end of the term for which said Letters Patents of the United States are granted or reissued as fully and entirely as the same would have been held and enjoyed by the said Hitachi, Ltd., if this assignment and sale had not been made.

June 14, 2006

Hitachi, Ltd.

By: Hiroyuki HIRAYAMA

Corporate officer,
Managing Director Intellectual Property Group
(Authorized Signing Officer)

Attachment USVS01

No.	US Serial Number	US Patents Number
1	09/906809	06496403
2	09/925417	06606277
3	09/923405	06697992
4	10/446734	06788616
5	10/041601	06791132
6	10/753534	·
7	11/399485	